## IN THE CLAIMS:

1-24.(Cancelled as Non-elected)

25. (Previously Presented) A rod lens array including at least one rod lens having 1 a center-line-average roughness of 0.5  $\mu m$  - 2.0  $\mu m$  on the peripheral surface. 2 26. (Previously Presented) A rod lens array in which constituent rod lenses are 1 such that representative values for the center-line-average roughness on their 2 peripheral surfaces are between 0.5  $\mu m$  and 2.0  $\mu m$  as averaged for the whole lens 3 4 array. 27. (Currently Amended) A rod lens array in which center-line-average roughness 1 of peripheral surfaces of constituent rod lenses have a standard deviation between 2 3 0.01 um µm and 0.2 um µm for the whole lens array. 28. (Currently Amended) A rod lens array in which diameters of constituent rod 1 lenses have a standard deviation between 0.01 um µm and 2.5 um µm for the 2 3 whole lens array. 29. (Previously Presented) The rod lens array according to claim 26, wherein the 1 representative values for the center-line-average roughness are each a value on a 2 straight line that extends on the peripheral surface of the lens parallel to its axis. 3 30. (Previously Presented) The rod lens array according to claim 26, wherein the 1 representative values for the center-line-average roughness are each the average of 2 values on different straight lines that extend on the peripheral surface of the lens . 3 4 along its axis. 31. (Currently Amended) The rod lens array according to claim 26, wherein each 1 of the rod lenses has a center-line-average roughness of 0.5  $\frac{1}{2}$  - 2.0  $\frac{1}{2}$  - 2.0  $\frac{1}{2}$ 2 3 on the peripheral surface.

1	32. (Currently Amended) The rod lens array according to claim 27, wherein each
2	of the rod lenses has a center-line-average roughness of 0.5 $\frac{1}{1}$ $\frac{1}{1}$ - 2.0 $\frac{1}{1}$ $\frac{1}{1}$
3	on the peripheral surface.
1	33. (Currently Amended) The rod lens array according to claim 31, wherein the
2	center-line-average roughness of peripheral surfaces of the constituent rod lenses
3	have a standard deviation between 0.01 um µm and 0.2 um µm for the whole lens
4	array.
1	34. (Currently Amended) The rod lens array according to any one of claims claim
2	26, further comprising:
3	a resin portion that is integral with the constituent rod lenses such that it
4	fills the gap between adjacent rod lenses and surrounds all rod lenses.
1	35. (Previously Presented) The rod lens array according to claim 34, wherein a
2	frame is fixed to at least one of two opposite outer surfaces of said resin portion
3	such that the frame is parallel with the rod lenses.